

USSN 09/997,734

**PATENT** 

## ATTORNEY DOCKET NO. 10498-00031

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re A	Applicat	tion of:		)			
	Joseph		elick, John D. Bartlett, acanti, Bjorn R. Olsen, and enko	) Before the Examiner: ) Travis B. Ribar			
Serial No.: 09/997,734				) ) Art Unit: 1711			
Filed:	No	ovembe	er 29, 2001	)			
For:		CULTU	AND COMPOSITIONS JRING A BIOLOGICAL	) ) )			
	Stop AF		ntanta				
Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450							
•	TRANSMITTAL LETTER						
Dear S	Sir:						
	In rega	ard to t	he above identified applicatio	on, we are transmitting herewith the attached:			
	1.	Amer	ndment and Response to Final	Office Action,			
	2.	Notification of Loss of Entitlement to Small Entity Status Pursuant to 37 C.F.R. § 1.27(G)(2)					
	3	Retur	n postcard.				
	With respect to additional fees:						
		A.	No additional fee is require	d.			
	<u>X</u>	B.	An additional fee is require	d and has been calculated as shown below:			

Express Mail Receipt No. EV 396913742 US

SUSALETLALEAS

CLAIMS AS A	MENDED	<del></del>				
(1)	(2) Claims Remaining After Amendment	(3)	(4) Highest No. Previously Paid For	(5) Present Extra	(6) Rate	(7) Additional Fee
Total Claims	59	Minus	29	30	X \$18	= \$540.00
Indep. Claims	5	Minus	3	2	X \$86	= \$172.00
	<u> </u>		Total Additiona	al Claims Fees		\$712.00
Petition/Request for Extension of Time			_0 months			\$0.00
			Total Additional	al Fees for this		\$712.00

<sup>\*</sup> If the entry in Column 2 is less than the entry in Column 4, write "0" in Column 5.

	C.	Attached is a check in the amount of \$
<u>X</u>	D.	The Commissioner is hereby authorized to charge the total additional fee of \$712.00 to our Deposit Account No. 19-0733. A duplicate copy of this sheet is enclosed.
	E.	The Commissioner is hereby authorized to charge the Petition fee of \$ to Deposit Account No. 19-0733.

The Commissioner is hereby authorized to charge any additional fees or credit overpayment to Deposit Account No. 19-0733.

Respectfully submitted,

Date: February 6,7004

John P. Iwanicki, Reg. No. 34,628 BANNER & WITCOFF, LTD.

28 State Street, 28th Floor

Boston, MA 02109

Telephone: (617) 720-9600

<sup>\*\*</sup> If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

<sup>\*\*\*</sup> Each multiple dependent claim should be counted as the number of claims from which it depends.



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### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

)
) Before the Examiner: ) ) Bissett, Melanie D.
) Art Unit: 1711
) )
) ) )

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION

Dear Sir:

This is in response to the Final Office Action mailed November 6, 2003. Please reconsider the above-referenced application in view of the following remarks.

**Amendments** to the claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks begin on page 9 of this paper.

02/11/2004 AUDNDAF1 00000075 190733 09997734

01 FC:1201 172.00 DA 02 FC:1202 540.00 DA